

PTO/SB/08A (04-03)

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Substitute for form 1449/PTO				Complete if Known	
				Application Number	10/777,789
				Filing Date	02/11/2004
				First Named Inventor	Birgit OPPMANN
				Art Unit	Unknown 1649
				Examiner Name	Unknown Hayes
Sheet	1	of	3	Attorney Docket Number	DX0935KC

## U.S. PATENT DOCUMENTS

Examiner Initials*	Cite No.*	DOCUMENT NUMBER	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant, Passages or Relevant Figures Appear
		Number-Kind Code <sup>2</sup> (if known)			
RH	AA	5,457,038A	10-10-1995	TRINCHIERI, et al.	
RH	AB	5,741,772A	04-21-1998	CHANG	

## FOREIGN PATENT DOCUMENTS

Examiner Initials*	Cite No.*	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant, Passages or Relevant Figures Appear	T*
		Country Code <sup>3</sup> Number <sup>4</sup> Kind Code <sup>5</sup> (if known)				
RH	AC	WO 98/33922A1	08-06-1998	CHANG, et al.		
	AD	WO 99/00415A1	01-07-1999	SHI, et al.		
	AE	WO 98/11225A2	03-19-1998	HILTON, et al.		
	AF	WO 98/31811A1	07-23-1998	DONALDSON, et al.		
	AG	WO 98/49307A1	11-05-1998	LOK, et al.		
	AH	WO 95/11303A1	4-27-1995	STAHL, et al.		
	AJ	WO 99/20755A2	4-29-1999	ELSON, et al.		
	AJ	WO 99/28462A2	6-10-1999	WOOD, et al.		
	AK	WO 99/35264A1	7-15-1999	COSMAN, et al.		
	AL	WO 99/40195A1	8-12-1999	MATTSON, et al.		
↓	AM	EP 0759466A2	02-26-1997	GUBLER, et al.		

Examiner Signature	/Robert Hayes/	Date Considered	03/27/2007
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<b>INFORMATION DISCLOSURE STATEMENT BY APPLICANT</b>				Application Number	10/777,789
(Use as many sheets as necessary)				Filing Date	02/11/2004
Sheet	2	of	3	First Named Inventor	Birgit OPPMANN
				Art Unit	Unknown 1649
				Examiner Name	Unknown Hayes
				Attorney Docket Number	DX0935KC

## NON PATENT LITERATURE DOCUMENTS

Examiner Initials*	Cite No. <sup>1</sup>	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T <sup>6</sup>
no	AN	DECHIARA, et al., "Mice lacking the CNTF receptor, unlike mice lacking CNTF, exhibit profound motor neuron deficits at birth," <i>Cell</i> , 83(2):313-322 (October 20, 1995).	
copies in	AO	ELSON, et al., "Homo sapiens cytokine-like factor-1 precursor (CLF-1) mRNA, complete cds," GenBank, Accession No. AF059293 (August 2, 1998).	
parent	AP	ELSON, et al., "Cytokine-Like factor-1, a novel soluble protein, shares homology with member of the cytokine type I receptor family," <i>J. Immunol.</i> 161(3):1371-1379 (August 1, 1998).	
	AQ	FISCHER, et al., "A bioactive designer cytokine for human hematopoietic progenitor cell expansion," <i>Nat. Biotechnol.</i> , 15(2):142-145 (February 1997).	
	AR	GATELY, et al., "The interleukin-12/interleukin-12-receptor system: role in normal and pathologic immune responses" <i>Annu. Rev. Immunol.</i> , 16:495-521 (1998).	
	AS	GOUGH, "Murine mRNA for leukaemia inhibitory factor (LIF)," GenBank, Accession Number X06301 (July 13, 1996).	
	AT	HABECKER, et al., "A sweat gland-derived differentiation activity acts through known cytokine signalling pathways" <i>J. Biol. Chem.</i> 272(48):30421-30428 (November 28, 1997).	
	AU	MCDONALD, "Human CNTF gene for ciliary neurotrophic factor," GenBank, Accession No. X80542 (August 16, 1991).	
	AV	PENNICA, et al., "Mus musculus cardiotrophin-1 mRNA, complete cds," GenBank, Accession No. U18206 (March 15, 1995).	
	AW	PENNICA, et al., "Human cardiotrophin-1 (CTF1) mRNA, complete cds," GenBank, Accession No. U43030 (January 9, 1996).	
RH	AX	PETERS, et al., "In vivo and in vitro activities of the gp130-stimulating designer cytokine hyper-IL-6," <i>J. Immunol.</i> 161(7):3575-3581 (October 1, 1998).	
RH	AY	RAKEMANN, et al., "The designer cytokine hyper-interleukin-6 is a potent activator of STAT3-dependent gene transcription in vivo and in vitro," <i>J. Biol. Chem.</i> 274(3):1257-1266 (January 1999).	
	AZ	SAOTOME, et al., "Mus-musculus zinc-finger protein (Pcb) mRNA, partial cds, and ciliary neurotrophic factor (Ctnf) mRNA, complete cds," GenBank, Accession No. U05542 (November 20, 1995).	
Examiner Signature	/Robert Hayes/		Date Considered 03/27/2007

\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 608. Draw line through citation if not in conformance and not considered.  
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<sup>1</sup>Applicant's unique citation designation number (optional). <sup>2</sup>Applicant is to place a check mark here if English language Translation is attached.

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RH	BA	SENALDI, et al., "Novel neurotrophin-1/B cell-stimulating factor-3: a cytokine of the IL-6 family," Proc. Natl. Acad. Sci. USA 96(20):11458-11463 (September 28, 1999).	
	BB	SHELTON, "Are there more members of the GNTF-GPA family?," Prenat. Devol. Neurobiol., 4(4):401-407 (1996).	
RH	BC	SHI, et al. "Computational EST database analysis identifies a novel member of the neutropoietic cytokine family," Biochim. Biophys. Res. Commun., 262(1):132-138 (August 19, 1999).	
no copies in	BD	STAHL, et al., "Human leukemia Inhibitory factor (LIF) gene, complete cds," GenBank Accession No. M63420 (October 31, 1994).	
parent	BE	TRINCHIERI, "Proinflammatory and immunoregulatory functions of interleukin-12," Intern. Rev. Immunol. 18(3-4):365-396 (1998).	
	BF	WARE, et al., "Targeted disruption of the low-affinity leukemia Inhibitory factor receptor gene causes placental, skeletal, neural and metabolic defects and results in perinatal death," Development 121(5):1283-1299 (May 1995).	
	BG	Database DGENE, Last updated 13-JUN-1999. Result from sequence search using SEQ ID NO:2, as the query and citing Accession Numbers: 99P-W94466, 98P-W56141, 98P-W29715, 98P-W56142, 98P-W29716, 97P-W29237, 98P-R88204, 95P-R83965; Derwent Information Ltd., London	
	BH	Database DGENE, Last updated 13-JUN-1999, Result from sequence search using SEQ ID NO:12, as the query and citing Accession Numbers: 98P-W59809, 98P-W55012, 98P-W55011, 98P-W59804, 98P-W55014, 98P-W55015, 98P-W55016, 92P-R26334, 97P-W17889, 96P-R94576, 92P-R24273, 92P-R22228, 91P-R10785; Derwent Information Ltd., London.	

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